## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"5420866".pn. OR "6105134".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/19 10:58
<b>S</b> 2	326	709/225,226,229.COLS. AND ( (license or licence) AND (authenticat \$3 or validat\$3 or authoriz\$3 or verify or verification) AND (client or user) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:33
S3	101	709/225,226,229.COLS. AND ( (license or licence) SAME (authenticat\$3 or validat \$3 or authoriz\$3 or verify or verification) SAME (client or user) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:14
<b>S</b> 4	95	709/225,226,229.COLS. AND ( (license or licence) SAME (authenticat\$3 or validat \$3 or authoriz\$3 or verify or verification) SAME (client or user) AND (EMM OR Entitlement Management Message))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:31
<b>S</b> 5	0	S3 AND "Entitlement Management Message"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:14
<b>S</b> 6	1	S3 AND "Entitlement Management Messages"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:15
S7	1	S3 AND ("Entitlement Management Messages" OR EMM)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:15

<b>S</b> 8	1	S3 AND EMM	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:15
S9	13	( (license or licence) SAME (authenticat\$3 or validat\$3 or authoriz\$3 or verify or verification) SAME (client or user) AND (EMM OR "Entitlement Management Message"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:26
S11	40	( (license or licence) AND (authenticat\$3 or validat\$3 or authoriz\$3 or verify or verification) SAME (client or user) AND (EMM OR "Entitlement Management Message"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 11:11
S12	1	( (license or licence) AND (authenticat\$3 or validat\$3 or authoriz\$3 or verify or verification) SAME (client or user) AND (EMM OR "Entitlement Management Message")) AND 709/225,226,229. CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:22
S13	1	( (license or licence) SAME (authenticat\$3 or validat\$3 or authoriz\$3 or verify or verification) AND (EMM OR "Entitlement Management Message")) AND 709/225,226,229. CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:22
S14	1	( (license or licence) AND (authenticat\$3 or validat\$3 or authoriz\$3 or verify or verification) AND (EMM OR "Entitlement Management Message")) AND 709/225,226,229. CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 16:22

S24	2	"20050165937"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 11:06
S26	5978	(set adj2 box) AND (license or authenticat\$3 or validat\$3 or authorize) AND (client OR user)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 11:13
S27	5978	(set adj2 box) AND (license or authenticat\$3 or validat\$3 or authorize) AND (client OR user)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 11:43
S28	201	S27 AND (EMM OR "Entitlement Management Message")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 11:44
<b>S</b> 29	24	S28 AND 709/201-253. ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 11:27
S30	16	(set adj2 box) AND ((license or authenticat \$3 or validat\$3 or authorize) SAME (client OR user)) AND (EMM OR "Entitlement Management Message") AND 709/201-253.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 11:46
S31	122	S27 AND (EMM OR "Entitlement Management Message") ANd "conditional access system"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 13:53
S32	11	S30 AND (EMM OR "Entitlement Management Message") ANd "conditional access system"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 12:17
S34	2	"5754777".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 12:30

<b>S</b> 35	747	API AND ((acquir\$3 OR validat\$3 OR verify or verification) SAME license)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 13:58
S36	2	"20050165937"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 16:02
S37	267	5420866 6105134  6157719 6246767  20040151315 6993132 AND ( (license OR licence) SAME (verify OR verification OR authenticat\$3 OR authoriz\$3) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:24
<b>S</b> 38	3	(5420866 6105134  6157719 6246767  20040151315 6993132) AND ( (license OR licence) SAME (verify OR verification OR authenticat\$3 OR authoriz\$3) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:24
<b>S</b> 39	6	(US-20040151315-\$). did. or (US-6993132-\$ or US-6246767-\$ or US- 6157719-\$ or US- 6105134-\$).did. or (US- 5420866-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/18 17:25
S40	1	( (US-20040151315-\$). did. or (US-6993132-\$ or US-6246767-\$ or US- 6157719-\$ or US- 6105134-\$).did. or (US- 5420866-\$).did. ) AND ( (license OR licence) SAME (verify OR verification OR authenticat\$3 OR authoriz\$3) )	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/18 17:29
S41	97	"conditional access system" AND (license OR licence)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:28

S42	1	("conditional access system" AND (license OR licence)) AND 709/225,226,229.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:27
S43	396	"conditional access" AND (license OR licence)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:29
S44	6	S43 AND 709/225,226,229.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:28
S45	157	( (license OR licence) SAME (verify OR verification OR authenticat\$3 OR authoriz\$3) ) AND "conditional access"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/18 17:29
S46	21	( (license OR licence) SAME (verify OR verification OR authenticat\$3 OR authoriz\$3) ) AND "conditional access" AND @py<"2003"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/18 18:26
<b>S</b> 47	16	( (license OR licence) WITH (verify OR verification OR authenticat\$3 OR authoriz\$3) ) AND "conditional access" AND @py< "2003"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/18 18:26
S48	2	"6006332".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/19 10:58
S49	1	10/511249.app.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 16:44
S50	0	(scientific near3 atlantic). an.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:02
S51	13	(scientific near3 atlantic). as.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:04

S52	6	S51 AND (cable or cablevision or TV)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:04
S53	0	S52 AND (smart?card or (smart card) or SmCa)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:05
S54	12	(scientific atlantic)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:05
S55	1	S54 ANd (smart card)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:05
S56	1	S54 ANd (conditional access system)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:05
S57	1495	(Pay?Per?View or PPV) AND (smart card)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:08
S58	554	S57 ANd @ay<"2002"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:08
S59	1286	(Pay?Per?View) AND (smart card)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:09
S60	517	S59 ANd @ay<"2002"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:09
S61	87	\$60 AND ("709"/\$.ccls. or "710"/\$.ccls. or "370"/ \$.ccls.)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:09
S62	6	S60 AND "710"/\$.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:11
S63	22	(cable box) AND ((smart card) near6 (activat\$3 or activation))	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:14
S64	1	09/126,921.app.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/06 17:16
<b>S</b> 65	143	"conditional access system" AND (license) AND (smart card)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/11 15:16
<b>S</b> 66	14	S65 AND @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/11 15:16

 $8/14/2010\ 3:34:08\ PM$  C:\ Documents and Settings\ ekim2\ My Documents\ EAST\ Workspaces \ 10511249\_conditional\_access\_network.wsp